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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. | H0001160 Chien-Wei Li First Inventor Environmental and Thermal Barrier Coating for Cere

Components Express Mail Label No. | FL 445861289LIS

| | Only for new nonprovisional application | Sunder 37 CFR 1.53(b)) | | press | Wall Lab | C/ / VO. | _ 1 1000 | | |
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| | APPLICATION ELEI | MENTS | | ADDI | RESS 7 | TO: | istant Con Patent Ar | | oner for Patents on |
| | See MPEP chapter 600 concerning utility patent application contents. | | Washington, DC 20231 | | | | | | |
| | Fee Transmittal Form (e.g., PTC (Submit an original and a duplicate for fee pro Applicant claims small entity states and CFR 1.27. Specification [Total (preferred arrangement set forth below) - Descriptive title of the inventity - Cross Reference to Related A - Statement Regarding Fed specification or a computer program listing or a computer program listing - Background of the Inventity - Brief Summary of the Inventity - Brief Description of the Drawing - Detailed Description | D/SB/17) cessing) tus. I Pages 13] on Applications onsored R & D g, a table, appendix | vits. | (if ap a b. S | Compute eotide and populcable, a Compute pecification i | or CD-R ir er Program for Amino A all necessar, uter Readab n Sequence CD-ROM o paper nents verifyi | n duplicate (Appendix cid Seque y) ble Form (Listing or or CD-R (2 | e, large () ence Si CRF) a: copies (of abo CATIO | table or ubmission s); or |
| , =4 - F4 | - Claim(s) | | 37 CFR 3.73(b) Statement Power of | | | | | | |
| | - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Pages] a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 18. If a CONTINUING APPLICATION, check appropriate box, and supply or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Prior application information: Examiner: For CONTINUIATION OR DIVISIONAL APPS only: The entire disclosure of the prior application information in the prior application information: | | | 10. | | | | | |
| | The incorporation can only be relied upon wh | | | | | submitted ap | plication p | oarts. | |
| | 19. CORRESPONDENCE ADDRESS | | | | | | | | |
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| | Country | | Teleph | one | | | Fa | x | |
| | Name (Print/Type) Hugh Gor | tler | | Regis | stration No | o. (Attorne) | | | 33,890 |
| Signature | | | | | | l | Date | 11/2 | 1/2001 |

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

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| Complete if Known | | | | |
| Application Number | | | | |
| Filing Date | | | | |
| First Named Inventor | Chien-Wei Li | | | |
| Examiner Name | | | | |
| Group Art Unit | | | | |
| Attorney Docket No. | H0001160 | | | |

| 1 | METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | | | |
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| ſ | 1. The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to: | 3. ADDITIONAL FEES | 3. ADDITIONAL FEES | | | | | |
| 1 | indicated fees and credit any overpayments to: Deposit | Large Small Entity Entity | | | | | | |
| | Account Number 01-1125 | Fee Fee Fee Fee Fee Description F | ee Paid | | | | | |
| | Deposit Lianovavell International Inc. | Code (\$) Code (\$) 105 130 205 65 Surcharge late filing fee or oath | | | | | | |
| | Name Horieyweii international inc. | 127 50 227 25 Surcharge - late provisional filling fee or | | | | | | |
| | Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | cover sheet | | | | | | |
| | Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | | | |
| L | See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | | | |
| :22 | 2. Payment Enclosed: Check Credit card Money Other | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | | | |
| o. | Check Credit Card Corder Corner | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | | | |
| 0 | FEE CALCULATION | 115 110 215 55 Extension for reply within first month | | | | | | |
| | 1. BASIC FILING FEE | 116 400 216 200 Extension for reply within second month | | | | | | |
| | Large Entity Small Entity Fee Fee Fee Fee Description | 117 920 217 460 Extension for reply within third month | | | | | | |
| ח | Code (\$) Code (\$) Fee Paid | 118 1,440 218 720 Extension for reply within fourth month | | | | | | |
| | 101 740 201 370 Utility filing fee 740.00 | 128 1,960 228 980 Extension for reply within fifth month | | | | | | |
| | | 119 320 219 160 Notice of Appeal | | | | | | |
| | | 120 320 220 160 Filing a brief in support of an appeal | | | | | | |
| ± | 108 740 208 370 Reissue filing fee 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing | | | | | | |
| ᅹ | | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | | | |
| ij | SUBTOTAL (1) (\$) 740.00 | 140 110 240 55 Petition to revive - unavoidable | | | | | | |
| <u> </u> | 2. EXTRA CLAIM FEES | 141 1,280 241 640 Petition to revive - unintentional | | | | | | |
| = | Fee from Ext <u>ra Claims below Fee Paic</u> | d 142 1,280 242 640 Utility issue fee (or reissue) | | | | | | |
| å. | Total Claims $20 -20^{**} = 0 \times 0.00 = 0.00$ | 143 460 243 230 Design issue fee | | | | | | |
| | Independent 3 - 3** = 0 X 0.00 = 0.00 | 144 620 244 310 Plant issue fee | | | | | | |
| | Multiple Dependent | 122 130 122 130 Petitions to the Commissioner | | | | | | |
| | | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | | | |
| | Large Entity Small Entity Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | | | |
| | Code (\$) Code (\$) | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | | | | |
| | 103 18 203 9 Claims in excess of 20 | 146 740 246 370 Filing a submission after final rejection | | | | | | |
| | 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid | (37 ČFR § 1.129(a)) | | | | | | |
| | 109 84 209 42 ** Reissue independent claims over original patent | 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | | | |
| | 110 18 210 9 ** Reissue claims in excess of 20 | 179 740 279 370 Request for Continued Examination (RCE) | | | | | | |
| I | and over original patent | 169 900 169 900 Request for expedited examination of a design application | | | | | | |
| | SUBTOTAL (2) (\$) 0.00 | Other fee (specify) | 20 | | | | | |
| ļ | *or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0. | 00 | | | | | |

Complete (if applicable) SUBMITTED BY Registration No. Telephone 949-454-0898 33,890 Name (Print/Type) Hugh Gortler (Attorney/Agent) 11/19/2001 Signature

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